

3902

CITY of SAN DIEGO  
WORK REQUEST FOR ASBESTOS & LEAD MANAGEMENT PROGRAM

Department: FIRE Dept#: 120 Division: TRAINING  
Work Requested By: MICHAEL NELSON MS#: 604R Phone/Fax: 619-980-5284  
Facility Name/Address: SDFO TRAINING FACILITY  
Facility #: 10209 Age of Facility: 19 Plans Attached? ☐ YES ☒ NO Target Start: 7/15/08  
Description of Proposed Work (explain detail of work as well as what part of facility):

SURFACE MOUNT AUDIO VISUAL EQUIPMENT IN EXISTING  
CLASSROOM IN BUILDING 89C, # 608-2580 KINCAID RD  
WIN

Accounting Numbers: 10530 120 - - 010530  
Fund Dept Org Obj.Acct Job Order

I have the authority to authorize ALMP to bill hourly inspection labor and laboratory expenses to the accounting numbers above for work related to this project.

Signature [Signature] Title CAROLINA FACILITY MANAGER Date 6/23/08  
Print Name MICHAEL NELSON Div. Analyst Name         

Send completed form to: **ASBESTOS & LEAD MANAGEMENT PROGRAM - 9601 Ridgehaven Court,**  
Suite 320, San Diego, CA 92123 or MS 1103-B or Fax (858)492-5089

**FOR OFFICE USE ONLY**

Date Received 6-23-08 PROJECT # 6234 Inspector Dennis Brand  
Records/Inspection Information FACILITY #         

AN INSPECTION WAS PERFORMED ON 6-25-08. THE  
CEILING TILES WERE TESTED FOR ASBESTOS. NO  
ASBESTOS WAS DETECTED.

Impact on Project NO IMPACT ON ASBESTOS OR LEAD PAINT.

[Signature] 62708 [Signature] 6/27/08  
ASBESTOS & LEAD PROGRAM INSPECTOR DATE ASBESTOS & LEAD PROGRAM MANAGER DATE

Report No: 122123  
Date: June 27, 2008  
Date Received: June 26, 2008  
Date Analyzed: June 26, 2008  
Date/Time Collected: 6/25/08 at 10:00am by Don Costello  
Subject: Polarized Light Microscopy Analysis for Asbestos 3 Samples  
Methodology: "Method for Determination of Asbestos in Bulk Building Materials." EPA 600/R-93/116  
Accredited: National Institute of Standards and Technology (NVLAP) #101218  
Certified: California Department of Health Services Environmental Testing Laboratory ELAP 1119  
County Sanitation Districts of Los Angeles County, Lab ID No. 10120

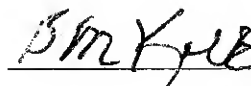
Quality Control Sample (SRM 1866 Glass Fibers as the blank): None Detected

Sample ID	Location / Description	Visual Description	Asbestiform Minerals	Other Fibrous Materials
6234-01	NON-FRIABLE	GRAY FIBROUS	NONE DETECTED	CELLULOSE 35%; GLASSWOOL 35%
6234-02	NON-FRIABLE	GRAY FIBROUS	NONE DETECTED	CELLULOSE 35%; GLASSWOOL 35%
6234-03	NON-FRIABLE	GRAY FIBROUS	NONE DETECTED	CELLULOSE 35%; GLASSWOOL 35%

RECEIVED  
JUL 02 2008  
ES/  
ENVIRONMENTAL PROTECTION



Optical Microscopist  
BMK/mt



B.M. Kolk, Laboratory Director

The EPA method is a semi-quantitative procedure. The detection limit is between 0.1 - 1% by area and is dependent upon the size of the asbestos fibers, the means of sampling and the matrix of the sampled material.

The test results reported are for the sample(s) delivered to us and may not represent the entire material from which the samples was taken. The EPA recommends three samples or more be taken from a "homogenous sampling area" before friable material is considered non-asbestos-containing.

\*\* Negative floor tile samples may contain significant amounts (>1%) of very thin asbestos fibers which cannot be detected by PLM. Confirmation by XRD or TEM is recommended by the EPA (Federal Register Vol. 59, No. 146).

This report, from a NIST-accredited laboratory through NVLAP, must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. government. This report shall not be reproduced, except in full, without the written approval of EMS Laboratories.

122123

## SUBMITTAL FORM/Laboratory Services

PAGE 1 OF 1

TURNAROUND TIME: STD 48 HR. 24 HR.

<8 HR. ☒ WKND ☐ OTHER: ☐

CLIENT City of San Diego  
 ADDRESS 9601 Ridgehaven Ct. #320  
 San Diego, CA 92123  
 TELEPHONE 858-573-1264  
 CONTACT Dennis Brand

RELINQUISHED BY Dennis Brand

TIME / DATE 6-25-08 10:30 AM

DATE OF SHIPMENT 6-25-08 CARRIER Fedex

CLIENT P.O. NO.

CLIENT JOB/PROJECT ID NO(S) 6234

PACKAGE SHIPPED FROM

RESULTS REQUESTED VIA VERBAL ☐ FAX ☒

CLIENT FAX NO. 858-492-5089

(NOTE: Complete written reports will follow all analyses, in addition to any prior transmitted verbal or fax results.)

DATE/TIME OF SAMPLE COLLECTION 6-25-08 10:00 AM

SAMPLE PRESERVATIVES HOLDING TIMES

NO. OF SAMPLES SENT 3 SAMPLER'S NAME [Signature] / Dennis Brand

TYPE: ☐ WATER ☐ WASTE WATER ☐ SOIL ☐ FILTER ☐ SORBENT TUBE ☐ IMPINGER ☐ OTHER

(FOR EMS ONLY)

EMS Sample No.

CLIENT SAMPLE NO.

DESCRIPTION/LOCATION/ANALYSIS

VOLUME/  
TIME/WEIGHT  
(IF APPLICABLE)

-1 6234-01 FLM BULK

-2 02 11 11

-3 03 11 11

X RESULTS DUE 6/27/08 PM

122123

Laboratory No.

Received By [Signature] Time 1:30

Date of Package Delivery 6/26/08

Shipping Bill Retained: YES ☐ NONE ☒

Condition of Package on Receipt OK

Condition of Custody Seal None

(NOTE: If the package has sustained substantial damage or the custody seal is broken, stop and contact the project manager and the shipper.)

No. of Samples 3

Chain-of-Custody Signature

Date of Acceptance into Sample Bank 6/26/08

Misc. Info.

Disposition of Samples EMS Labs

EMS LABORATORIES 117 West Bellevue Drive / Pasadena CA 91105-2503 / 626-568-4065

(SF 5/00)

FOR EMS ONLY

ASBESTOS & LEAD MANAGEMENT PROGRAM  
HOMOGENEOUS MATERIALS FORM

HOMOGENEOUS MATERIAL NO. H-\_\_\_\_\_

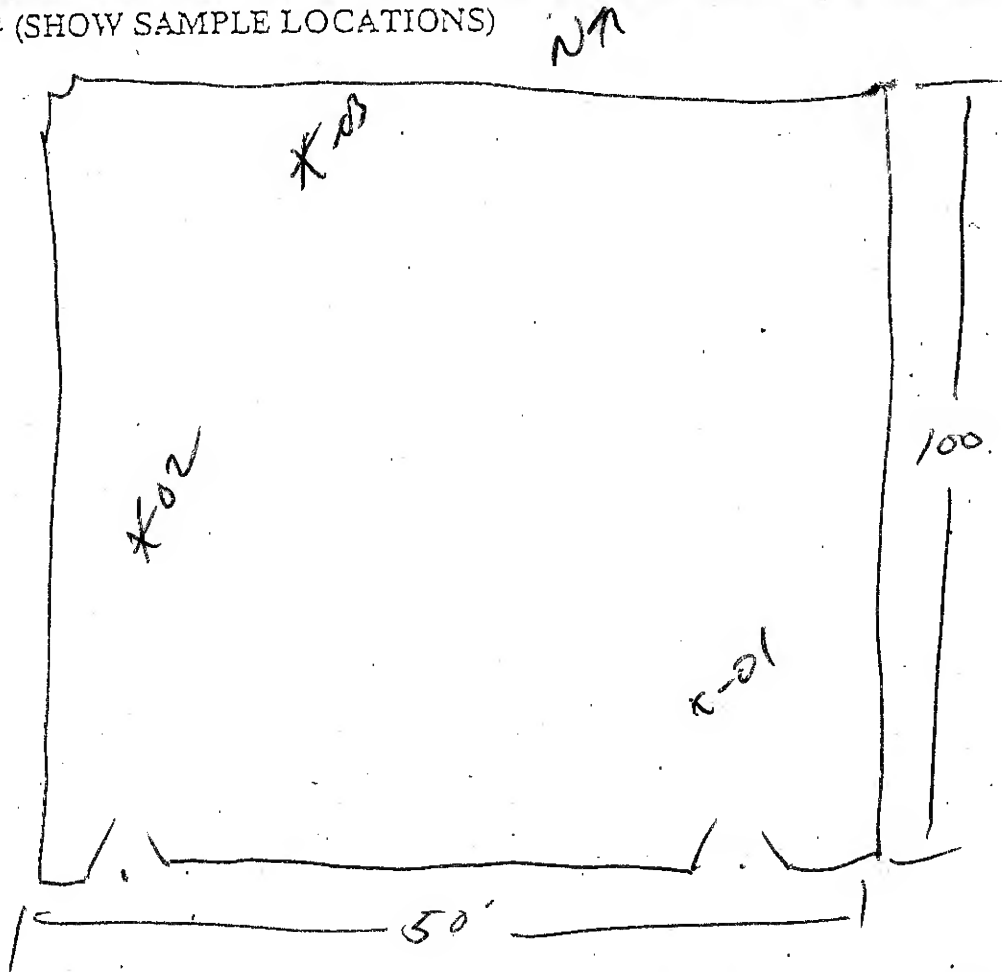
PROJECT# <u>6234</u>	FACILITY# <u>10209</u>	FACILITY NAME <u>BCOG 608</u>
INSPECTOR <u>BRAND</u>	DATE <u>6/25/08</u>	QUANTITY <u>50'x100'</u>
MATERIAL DESCRIPTION <u>2x4 Ceiling Tile</u>		FRIABLE? <u>Y</u>
ASSESSMENT NUMBERS		SAMPLE NUMBERS <u>-01 -02 -03</u>

LOCATION DESCRIPTION

Classroom

DRAWING (SHOW SAMPLE LOCATIONS)

- 01
- 02
- 03



COMMENTS

Crew will Run Electric through existing Conduit, no But.  
Will need to access above ceiling  
Bldg Built in mid (1980's)  
No paint impact. No Cone above CT - Fiberglass insulation above  
cone

ASBESTOS & LEAD MANAGEMENT PROGRAM  
HOMOGENEOUS MATERIALS FORM

HOMOGENEOUS MATERIAL NO. H-\_\_\_\_\_

PROJECT# 6234	FACILITY#	FACILITY NAME 89C	
INSPECTOR Bland	DATE 4/25/08	QUANTITY	FRIABLE?
MATERIAL DESCRIPTION N/A			
ASSESSMENT NUMBERS		SAMPLE NUMBERS	
LOCATION DESCRIPTION			
DRAWING (SHOW SAMPLE LOCATIONS)			
COMMENTS			
Ceiling is concrete no report			

## PLM Report

Page 1 of 1

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Methodology: "Method for Determination of Asbestos in Bulk Building Materials." EPA 600/R-93/116  
Accredited: National Institute of Standards and Technology (NVLAP) #101218  
Certified: California Department of Health Services Environmental Testing Laboratory ELAP 1119  
County Sanitation Districts of Los Angeles County, Lab ID No. 10120  
Quality Control Sample (SRM 1866 Glass Fibers as the blank): None Detected

Client: City of San Diego  
9601 Ridgehaven Court #320  
San Diego, CA 92123  
Attention: Don Costello  
Reference: 6234; PA NO. 8100143-0

3 Samples

Sample ID	Location / Description	Visual Description	Asbestiform Minerals	Other Fibrous Materials
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Optical Microscopist  
BMK/mt

B.M. Kolk, Laboratory Director

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**EMS LABORATORIES, INC.**  
**FAX MEMO**  
**CONFIDENTIAL**

NO. PAGES: 3

DATE: June 27, 2008

ATTENTION: Don Costello

COMPANY: City of San Diego

SUBMITTED BY: MT

FAX NUMBER: 858-492-5089

SUBJECT: 122123

REMARKS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

RESPONSE REQUESTED: YES: \_\_\_\_\_

TELEPHONE NUMBER: 626-568-4065

FAX NUMBER: 626-796-5282

Note: If a fax copy of a report or letter is requested by a client, EMS Laboratories, Inc., cannot guarantee confidentiality. It is the responsibility of the client to ensure that the confidentiality of the FAX message is appropriately protected. The documentation that accompany this FACSIMILE transmission may contain confidential information which belongs to EMS Laboratories, Inc. This information is intended only for the use of the individual or entity named above. If you are not the intended recipient of this information or the person responsible for delivering it to the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of any of the information contained in the FAX is strictly prohibited. If you have received this FAX in error, please notify us immediately by telephone and arrange for the original FAX to be returned to us. Thank You.

## SUBMITTAL FORM/Laboratory Services

122123

PAGE 1 OF 1

TURNAROUND TIME: STD ☐ 48 HR. ☐ 24 HR. ☒ 8 HR. ☐ WKND ☐ OTHER: ☐

RELINQUISHED BY Dennis Brand

CLIENT City of San Diego  
ADDRESS 9601 Ridgehaven Ct. #320  
San Diego, CA 92123  
TELEPHONE 858-573-1264  
CONTACT Dennis Brand

TIME / DATE 6-25-08 10:30 am  
DATE OF SHIPMENT 6-25-08 CARRIER FedEx  
CLIENT P.O. NO.  
CLIENT JOB/PROJECT ID NO(S) 6234

RESULTS REQUESTED VIA VERBAL ☐ FAX ☒ ☐ PACKAGE SHIPPED FROM  
(NOTE: Complete written reports will follow all analyses. In addition to any prior (transmitted verbal or fax results.)

CLIENT FAX NO. 858-492-5089

DATE/TIME OF SAMPLE COLLECTION 6-25-08 10:00 AM  
SAMPLE PRESERVATIVES  
NO. OF SAMPLES SENT 3 HOLDING TIMES

TYPE: ☐ WATER ☐ WASTE WATER ☐ SOIL ☐ FILTER ☐ SORBENT TUBE ☐ IMPINGER ☐ OTHER  
SIGNATURE *[Signature]* PRINTED Dennis Brand

(FOR EMS ONLY)

EMS Sample No.

CLIENT SAMPLE NO.

DESCRIPTION/LOCATION/ANALYSIS

VOLUME/  
TIME-WEIGHT  
(IF APPLICABLE)

-1	6234-01	PLUMB	
-2	02	" "	
-3	03	" "	

*[Signature]* RESULTS DUE 6/27/08

22123

Laboratory No.

Date of Package Delivery 6/26/08

Condition of Package on Receipt OK

(NOTE: If the package has sustained substantial damage or the custody seal is broken, stop and contact the project manager and the shipper.)

No. of Samples 3

Date of Acceptance into Sample Bank 6/26/08

Disposition of Samples EMS Labs

Received By *[Signature]* Time 1:30Shipping Bill Retained: YES ☐ NONE ☒

Condition of Custody Seal None

Chain-of-Custody Signature

Misc. Info.

FOR EMS ONLY

(SF 5/00)